

Human Tissue Array

(Research use only)

| | |
|------------------------------|--|
| Catalog # : | PR801 |
| Description : | Prostate cancer tissue array, matched or unmatched tumor and adjacent normal tissue, formalin fixed |
| Total cases : | Seventy-eight (78) individual patients |
| Total array dots : | Eighty (80) |
| Array panel : | Each one core from each cancer tissue represent one single specimen that was selected and pathologically confirmed. Each normal adjacent tissue matched or unmatched cancer tissue. See details in the detail description in the pathology report. |
| Array dot diameter: | 1.5 mm |
| Section thickness: | 5 micrometers |
| Standard IHC : | Anti-proliferating cell nuclear antigen antibody confirmed |
| Store at : | Dark, 4 degrees centigrade |
| Certified pathologist code : | 016 |

Tissue dot array order on slide:

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |

Detailed information of tissue array panel

| No. | Age | Sex | Organ | Pathology diagnosis | Grade | Note |
|-----|-----|-----|----------|--|-------|------|
| 01 | 66 | M | Prostate | Transitional cell carcinoma | - | |
| 02 | 60 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 03 | 64 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 04 | 83 | M | Prostate | Chronic inflammation with basal cell hyperplasia | - | |
| 05 | 75 | M | Prostate | Adenocarcinoma (grade I) | I | |
| 06 | 75 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 07 | 72 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 08 | 72 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 09 | 85 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 10 | 66 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 11 | 75 | M | Prostate | Adenocarcinoma (grade I) | I | |
| 12 | 68 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 13 | 67 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 14 | 72 | M | Prostate | Adenocarcinoma (grade I) | I | |
| 15 | 64 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 16 | 64 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 17 | 70 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 18 | 73 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 19 | 69 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 20 | 78 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 21 | 72 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 22 | 70 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 23 | 80 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 24 | 65 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 25 | 75 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 26 | 78 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 27 | 70 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 28 | 63 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 29 | 64 | M | Prostate | Adenocarcinoma (grade III) | III | |

| | | | | | | |
|----|----|---|----------|---|-----|---|
| 30 | 73 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 31 | 58 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 32 | 82 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 33 | 62 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 34 | 70 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 35 | 63 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 36 | 62 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 37 | 80 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 38 | 65 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 39 | 63 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 40 | 78 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 41 | 66 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 42 | 60 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 43 | 60 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 44 | 75 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 45 | 87 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 46 | 81 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 47 | 60 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 48 | 76 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 49 | 70 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 50 | 77 | M | Prostate | Adenocarcinoma infiltration | - | * |
| 51 | 76 | M | Prostate | Adenocarcinoma (grade I) | I | |
| 52 | 62 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 53 | 82 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 54 | 69 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 55 | 73 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 56 | 60 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 57 | 72 | M | Prostate | Prostate tissue and necrosis tissue | - | |
| 58 | 69 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 59 | 69 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 60 | 73 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 61 | 78 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 62 | 72 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 63 | 81 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 64 | 38 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 65 | 57 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 66 | 40 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 67 | 74 | M | Prostate | Adenocarcinoma (grade IV) | IV | |
| 68 | 76 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 69 | 56 | M | Prostate | Adenocarcinoma (grade III) | III | |
| 70 | 73 | M | Prostate | Adenocarcinoma (grade II) | II | |
| 71 | 66 | M | Prostate | Prostate tissue | - | |
| 72 | 72 | M | Prostate | Moderate malignant leiomyosarcoma | - | |
| 73 | 67 | M | Prostate | Pleomorphic leiomyosarcoma | - | |
| 74 | 77 | M | Prostate | Prostate tissue | - | |
| 75 | 72 | M | Prostate | Prostate tissue with focal intraepithelial tumor (grade II) | II | |
| 76 | 36 | M | Prostate | Prostate tissue | - | |
| 77 | 27 | M | Prostate | Prostate tissue | - | |
| 78 | 25 | M | Prostate | Prostate tissue | - | |
| 79 | 21 | M | Prostate | Prostate tissue with focal intraepithelial tumor (grade I) | I | |
| 80 | 63 | M | Prostate | Prostate tissue | - | |

Note: Tissue dots may be missing or histological unidentifiable

* = A few tumor cells.